

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

08/148750

PATENT APPLICATION

Juergen Cezanne  
Gary Wayne Elko

CASE 1-8

TITLE Adaptive Microphone Array

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

"Express Mail" mailing label  
number 0365786630  
Date of Deposit 11-3-93  
I hereby certify that this Application  
being deposited with the United States Postal  
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Commissioner of Patents and Trademarks  
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LAUREA A. NANNA  
(Printed name of person mailing paper or fee)  
Laurea A. Nanna  
(Signature of person mailing paper or fee)

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification  
6 Formal sheets of drawing(s)  
1 Assignment and 2 copies of Cover Sheet  
Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	23 - 20 =	3	x \$22 =	\$66
Independent Claims	2 - 3 =	0	x \$74 =	\$0
Multiple Dependent Claim(s), if applicable			\$230 =	\$0
Basic Fee				\$710
TOTAL FEE:				\$776

Please file the application and charge **AT&T Bell Laboratories Deposit Account No. 02-1850** the amount of \$776, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 02-1850** as required to correct the error.

Please address all correspondence to **S. H. Dworetsky, AT&T Bell Laboratories, 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at Area Code 908-582-4326.

Respectfully,

Thomas A. Restaino  
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Date: Nov. 5, 1993  
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